



Access Panels

09/2007

Knauf Access Panels



Knauf for quality and functionality

The new Knauf Access Panel Series!

Knauf Drywall Systems offer slim, cost effective solutions with maximum architectural sophistication and functionality. Installers approve as total priority is given to fulfilling all the structural and physical requirements in buildings, a pre-requisite in the installation of Knauf Access Panels.

The choice of Knauf access panels for systems with panelling from 12,5 to 25 mm, with sizes varying from a minimum of 200 x 200 mm up to a maximum of 1200 x 1200 mm, depends on the type of board paneling. Expectations of various kinds can be fulfilled with or without any particular fire protection requirements. With a great deal of variety, every level of installation from the sanitary plumbing to the electrical service cables becomes readily accessible, simple, and safe.



What is an Access Panel?

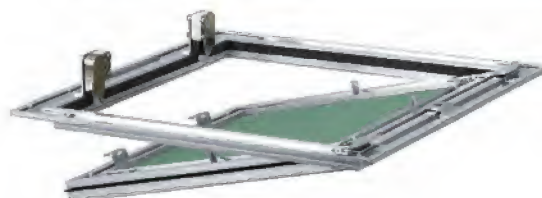
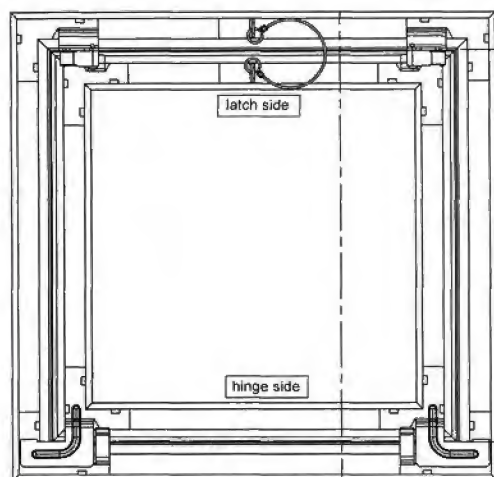
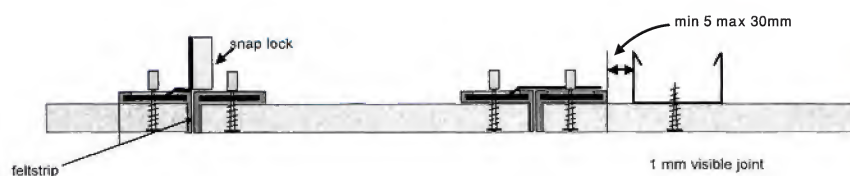
Access panels are gypsum based built-in accessories for drywall systems. They are planted in various areas of the drywall partitions, shaftwalls or suspended ceilings that requires access for constant adjustments, inspections and revisions. Ventilation ducts, electrical control outlets, pipes and valves can be given as an example to these areas.

Knauf Access Panels

KNAUF Alustar Access Panels for Drywall Partitions and Ceilings

KNAUF Softline Inspection Doors for Drywall Partitions and Ceilings

KNAUF Fire Rated Access Panels for Drywall Partitions, Shaftwalls and Ceilings



KNAUF Alustar Series Access Panels

Features

- For partitions and ceilings
- Gypsum board inlay: 12,5 or 2x12,5mm Knauf Moisture Resistant Board (BS:1230 and DIN 18180 certified)
- Frame and flap produced from sturdy aluminum profiles
- Framing also available in white coating
- Easy Opening: Just apply pressure to the flap on the spring loaded latch side
- Easy Shutting: When the flap is pressed in the spring-loaded latches lock into place and retain the flap
- The flap is completely detachable
- Two safety grips supplied for sizes from 600x600 mm
- Delivered with mounting instructions, screws and protection cups

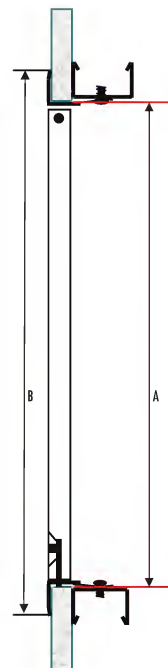
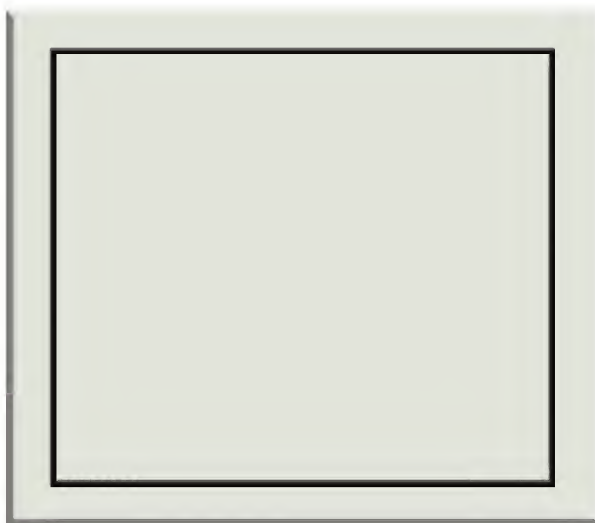
Available Sizes

Thickness (mm)	Size (mm)	Gypsum board
12,5	300 x 300	Knauf Moisture Resistant Board
	400 x 400	
	600 x 600	
	600 x 1200	
2 x 12,5	300 x 300	Knauf Moisture Resistant Board
	400 x 400	
	600 x 600	
	600 x 1200	

- Custom sizes can be produced upon enquiry

Knauf Difference

	<ul style="list-style-type: none"> - Knauf moisture resistant gypsum board, green faced - Frame work white coated, RAL 9016 - Latch system 2 > 600 x 600 3 > 600 x 1200 - Fealt strip steal - Catchwire - Sturdy hinges - Removeable door leaf 	
Easy to use!	<ul style="list-style-type: none"> - Easy opening, push the door leaf and the lock releases the flap 	
	<ul style="list-style-type: none"> - Easy shutting, push up and the latch locks 	
Custom solutions!	<ul style="list-style-type: none"> - Wing shaped for large opening Free access for the whole opening, no profiles located in between 	
	<ul style="list-style-type: none"> - Custom round - shaped access panels with 300, 400 and 600mm diameters 	
	<ul style="list-style-type: none"> - Dimentions upto 1500 x 1200mm 	
	<ul style="list-style-type: none"> - Round shape with ceiling sprinkler 	



KNAUF Softline Series Inspection Doors

Features

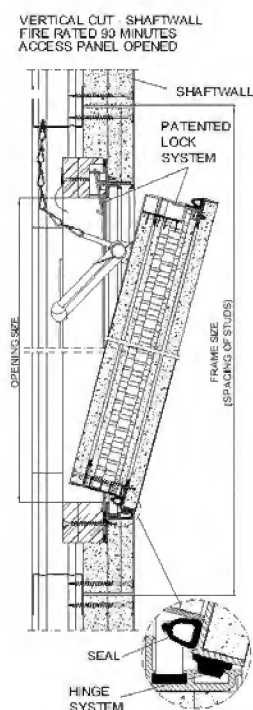
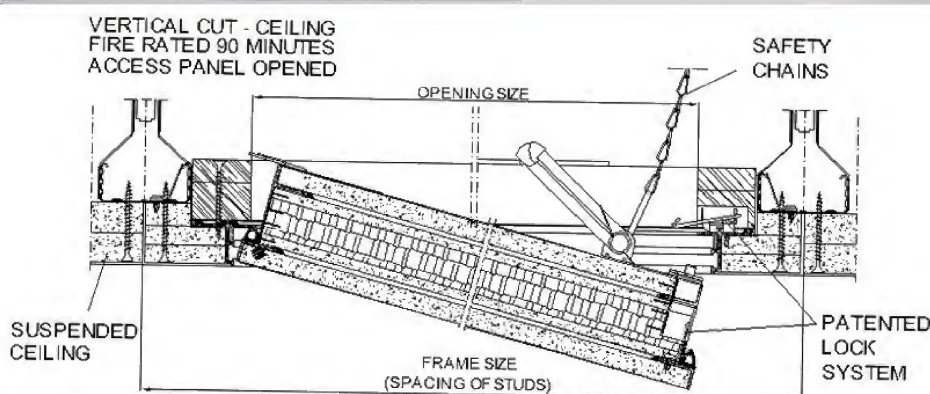
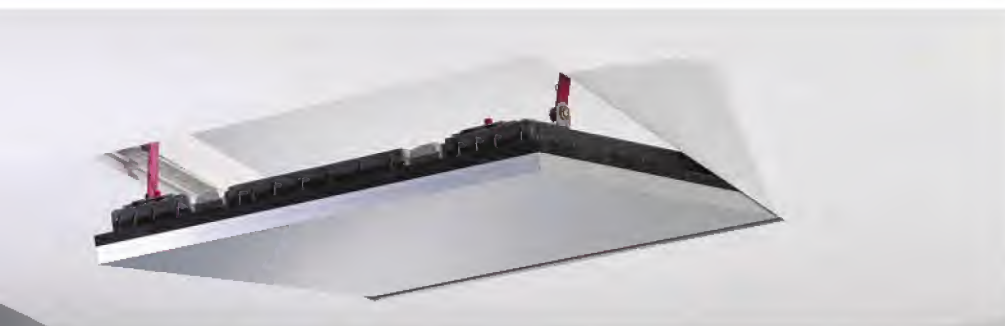
- For partitions and ceilings
- Galvanized sheet steel, with RAL 9016 or special colours according to RAL
- 4 riveted, slewable wall anchors (2 anchors on size 15 doors) ensure safe wall or ceiling mounting
- Continuous one piece frame with softened profile for smooth plaster or gypsum board surface finish

- Demountable door leaf
- Sheet steel thickness
 $\leq 40 \times 40\text{cm}$ 0,75mm
 $\geq 40 \times 40\text{cm}$ 1,00mm
- Available in square lock with bedstop or with invisible snap lock to push and open
- Economical solutions

Available Sizes

Square locked	Snap locked
150 X 150	200 x 200
200 x 200	300 x 300
300 x 300	400 x 400
400 x 400	500 x 500
500 x 500	600 x 600
600 x 600	

- Custom sizes can be produced upon enquiry



KNAUF Fire Rated Series Access Panels

Features

- Proofed fire-rated versions for ceiling and wall constructions from 30 minutes up to 90 minutes –(DIN 4102)
- Gypsum board inlay: 12,5, 20, 2x12,5, 25+18mm Knauf Fire and Moisture Resistant Gypsum Board or Knauf Fireboard
- Frame and flap produced from sturdy aluminum profiles
- Only a narrow gap is visible between fixed frame and the removable flap
- The flap is retained by the patented, invisible lock and hinge system

- Easy Opening: Just apply pressure to the flap
- Easy Shutting: When the flap is pressed in the spring-loaded latches lock into place and retain the flap
- The flap is completely detachable
- No finishing is required on the inner lid simply painting results in a smooth surface
- Safety-system against uncontrolled opening
- Easy assembly

Available Sizes

Thickness (mm)	Size (mm)	Gypsum board
2X12,5	300 x 300	Knauf Fire and Moisture Resistant Board/Knauf Fireboard.
	400 x 400	
2X20	400 x 600	
25+18	500 x 500	
	600 x 600	

- Custom sizes can be produced upon enquiry

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Knauf

Technical Assistance:

+971 4 337 7170

info@knauf.ae

www.knauf.com